1508.65651

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the U.S. Patent Application

Applicant:

Sugimura et al.

Serial No.

09/891,694

Filed:

June 26, 2001

For:

LIQUID CRYSTAL DISPLAY ...

Art Unit:

2871

Examiner:

Nguyen, Hoan C.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this data

Date F-CLASS.WCM

Appr. February 20, 1998

Attorney for Applicant

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As		Previously		Present				Α	dditional
	Amended		Paid For		Extra		Rate			Fee
Total Claims	12		20	_ =		x	\$18.00	=	\$_	0.00
Independent Claims	4	_	4	=		x	\$86.00	=	\$_	0.00
Fee for Multiple Depende	ent Claims						\$290.00	==	\$_	
			Total Additional Fee						\$_	0.00
Small Entity Fee (reduced by half)						\$_				

- (X) Request for Continued Examination (in duplicate) with check for \$770.00.
- (X) Response B.
- (X) Petition for Extension of Time (in duplicate); with check for \$110.00.
- (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

Chicago, Illinois 60606 Telephone: (312) 360-0080

300 South Wacker Drive -Suite 2500

Facsimile: (312) 360-9315 Customer Number 24978 P:\DOCS\1508\65651\593051.DOC

James K. Folker

Registration No. 37,538

125

through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE

6	EJO	Under the Paperwork Reduction Act of 1995, no persons are requir	U.S. Patent and Trade	
(2	-67	Request	Application Number	09/891,69
O	00	for	Filing Date	June 26, 2
	ill.	Continued Examination (RCE) Transmittal	First Named Inventor	Hiroyuki S
	PATENTY	Address to:	A 4 1 14	2871

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ed to respond to a collection of informa	tion unless it contains a valid ONB control number.
Application Number	09/891,694
Filing Date	June 26, 2001
First Named Inventor	Hiroyuki Sugimura
Art Unit	2871
Examiner Name	Nguyen, Hoan C.
Attorney Docket Number	1508.65651

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If

	applicant amendm	does not wish to have any previously filed unentered an ent(s).	nendment(s)	entered, applicant must request non-entry of such			
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
	i.	i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on					
	ii.	ii. Other					
	b. 🗸	Enclosed	_				
	i.	✓ Amendment/Reply	iii.	Information Disclosure Statement (IDS)			
	ii.	Affidavit(s)/ Declaration(s)	iv. 🗸	Other Petition for Extension of Time			
2.	Miscella	aneous					
	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a						
	a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)						
i	b. Other						
١,	Face	The RCE fee under 37 CER 1 17(e) is required by 37	CER 1 114 v	when the RCF is filed			
3.	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to						
	a. Deposit Account No. 07/2069						
	i.	RCE fee required under 37 CFR 1.17(e)					
	ii. Extension of time fee (37 CFR 1.136 and 1.17)						
	iii.	✓ Other any other required fees.					
	b. 🔽	Check in the amount of \$ _770.00		enclosed			
	с. 🔲	Payment by credit card (Form PTO-2038 enclosed)					
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
$\overline{}$	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Nam	Name (Print/Type) James K. Folker Registration No. (Attorney/Agent) 37,538						
Sign	ature	No with		Date July 2 2004			

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below. Name (Print/Type) James K. Folker 30 Date July 2, 2004

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1508.65651

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Spplicant:

Hiroyuki Sugimura

Serial No.:

09/891,694

Conf. No.:

1760

Filed:

6/26/2001

For:

LIQUID CRYSTAL DISPLAY

DEVICE MANUFACTURING

METHOD AND LIQUID CRYSTAL

DISPLAY DEVICE

MANUFACTURING SYSTEM

Art Unit:

2871

Examiner:

Nguyen, Hoan C.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop RCE. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

July 3, 2004

Registration No. 37,538
Attorney for Applicant(s)

RESPONSE B

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed March 5, 2004, please consider the following remarks.